

IDOMCB-05360-2NFN
INDOOR OMNI-DIRECTIONAL MIMO ANTENNA
Wide Band Dual Polarization / PIM Compliant
698-960 MHz / 1710-2700 MHz

ELECTRICAL SPECIFICATIONS

PART ID	IDOMCB - 05360 - 2NFN	
Frequency, MHz	698 - 960	1710 - 2700
Gain, dBi	3.5	5.0
Beam width, degree (H)	360	
Beam width, degree (V)	90	30-65
Isolation, dB	>17	>20
VSWR	≤ 2.0	
PIM, dBc	≤-150 (@ 2 x 20W)	
Polarization	Linear x 2	
Maximum Input Power, W	50	
Impedance, Ω	50	

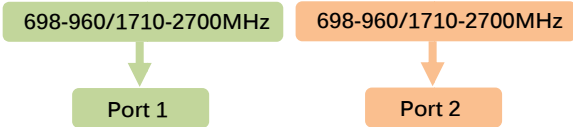
MECHANICAL SPECIFICATIONS

Weight, kg	0.5
Dimensions (H x D), mm	40 x 218
Radome	ABS
Mounting Kit	Ceiling via hole
Operating Temperature, °C	-55 ~ +60
Material Compliance	RoHS Compliant
Usage	Indoor
Connector	N-female x 2

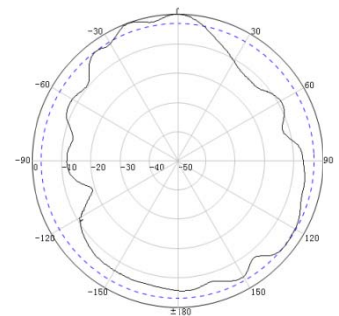
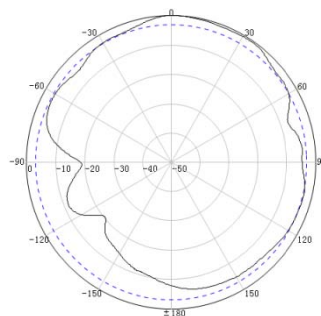
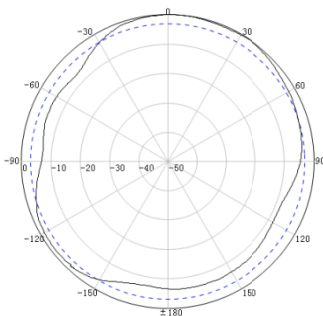
ORDERING INFORMATION

IDOMCB - 05360 - 2NFN

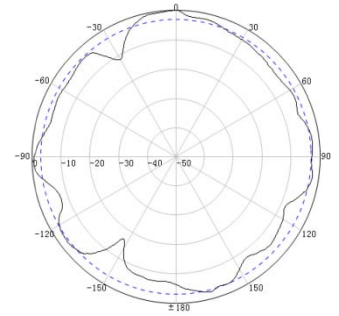
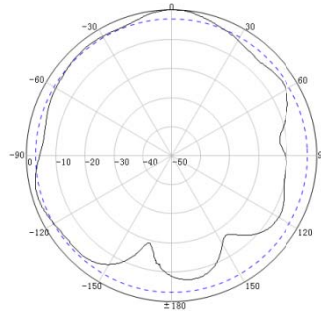
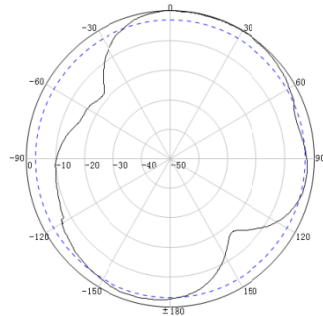
(Only available in N-Type female connector at present)



Horizontal Pattern



Vertical Pattern



900 MHz

1710 MHz

2500 MHz